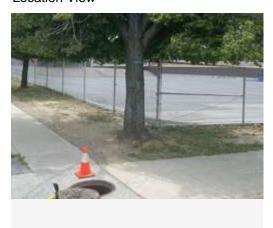
Mannole Inspection Summary		iannoie # S19II_039MH				
Printed On: 2/26	/2009		Page 1 of 5			
Inspection	☐ Is Incomplete Rating: 4)	Poor				
Record Plat: 19II Node: 039 Status: Found		ound	Insp Date: 6/20/07 12:09 PM			
Incomplete Comments			Crew: ADS4			
			Inspector: ADS4			
			Firm: <b>ADS</b>			
Location	Address: 2101 PULASKI ST		Cross Street: PRESBURY ST			
Manhole	Type: Junction Location: Si	dewalk	Ground Conditions: <b>Dry</b>			
	Prev. Rehab Weather: <b>Dr</b>	y :	Subject To Ponding: <b>None</b>			
Comments						
Cover	Shape: Circular Dia	meter: 24 (in.) Leng	th: (in.) Dist A/B Grade: <b>0</b> (in.)			
	Type: <b>Sanitary</b> Cond	dition: <b>Sound</b>	Cover Material: Cast Iron			
Properties:	☐ Bolted ☐ Vented ☐ Wat	er Tight 🔲 Water T	ight Insert			
Frame	Offset: 1 (in.) Condition	: ☑ Sound ☐ Crac	ked Leaks			
Chimney / Fra	me Adjustment 🗸 Exists Ma	terial: <b>Concrete</b>	☐ Parged Height: <b>3</b> (in.)			
Condition:	Sound Cracked Root	Intrusion Loose	e Brick <b>/ Deteriorated</b>			
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Corbel	Material: <b>Brick</b>	☐ Parged Type	: Concentric/Eccentric			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: <b>Brick</b>	☐ Parged				
Shape:	Circular Diameter: 48	(in.) Length: (in.	)			
Condition:	Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint ☐ Cracks	☐ Mortar ☐ Ro	oots 🗌 Wall			
Bench	✓ Exists Material: <b>Brick</b>	☐ Parge	ed			
Condition:	☐ Sound ☐ Cracked ☐ Root	Intrusion	iorated Leaks Debris			
Channel	Material: Brick	☐ Parged				
Channel Exposure: <b>Fully Open</b> Junc Dist: <b>0</b> nearest .5 ft. Azimuth:						
Condition: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks ☐ Debris						
Steps	Count: 8 Missing: 0 Cor	roded				
Surcharge	✓ Evidence Of Surcharge □	epth: 4 (ft.) Acti	ive Surcharge Present			

## Manhole # S19II\_039MH

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Location View



Defect 2



**DETERIORATION OF CHIMNEY** 

Defect 3



STEPS ARE CORRODED

Top View



Defect 1



FRAME OFFSET

Defect 5



**DETERIORATION OF THE BENCH** 

## Manhole # S19II\_039MH

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Defect 4

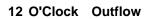


EVIDENCE OF SURCHARGE ON STEPS

#### Manhole # S19II\_039MH

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15 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 14.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 13.94 (ft.) Flow Characteristics: Fast

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **3** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Broken** 

Drop: **None** 

Connects To: **Manhole**Possible Illicit Connection

# 12 in. Circular Gravity Sewer Pipe In @ 3 O'Clock





Pipe Height: 13.2 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 13.74 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: <b>None</b>		

Connects To: Manhole

Possible Illicit Connection

#### Manhole # S19II\_039MH

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6 O'Clock Inflow

#### 8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.02 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Page 5

Drop In @ 6 O'Clock



Drop: Outside Rod and Bar

Angled: **Yes** Reading: **12.29** (ft.)

Inv Depth: 13.29 (ft.)

Drop Condition: Open

Connects To: Manhole

☐ Possible Illicit Connection